

Sheet 1 of 1Form PTO-1449
(REV. 8-83)U.S. DEPT. of Commerce
PATENT & TRADEMARK OFFICEATTY DOCKET NO.
112342APPLICATION NO.
10/088,648

INFORMATION DISCLOSURE STATEMENT

(Use several sheets if necessary)

APPLICANT(S)
Shinichi TAKESHIMA et al.FILING DATE
March 20, 2002GROUP
1725

U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS
CAT		JP 2000-157870 (with Abstract and machine translation)	6/13/2000	Japan		

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)

EXAMINER

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Examiner: Initial if citation considered, whether or not citation is in conformance with M.P.E.P. 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Date: May 31, 2005